



Attorney Docket No. YOR920010682US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Applicant(s): S. Ma et al.  
Docket No.: YOR920010682US1  
Serial No.: 09/929,883  
Filing Date: August 15, 2001  
Group: 2167  
Examiner: Miranda Le

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-J450.

Signature: *V. J. Guercini* Date: April 25, 2005

Title: Systems and Methods for Discovering  
Fully Dependent Patterns

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**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the outstanding final Office Action dated December 22, 2004, Applicants amend the present application as follows:

05/02/2005 MAHME1 00000007 500510 09929883  
02 FC:1252 450.00 DA